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Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

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FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

In the Matter of 800 Data Base Access Tariffs CC Docket No. 93-129 and the 800 Service Management System Tariff

To: Acting Chief, Common Carrier Bureau

CONTINGENT PETITION FOR WAIVER

U S WEST Communications, Inc. ("USWC"), through counsel, hereby requests that the requirements of Footnote 24 of the Order Designating Issues for Investigation be waived to permit USWC to file with the Federal Communications Commission ("Commission") its proprietary Switching Cost Model ("SCM") and associated proprietary vendor switch data on a confidential basis. waiver petition is contingent in nature because it is not clear that the Order in fact precludes such a confidential filing. However, based on the language of the Order and the continued pendency of the USWC Petition for Clarification or, in the Alternative, Reconsideration ("Petition for Clarification"), the instant waiver petition is filed out of an abundance of caution. The SCM cannot be filed until after appropriate confidentiality protections have been established.

The factual basis for the position advanced herein is set forth in the USWC Petition for Clarification, a copy of which is

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⁸⁰⁰ Data Base Access Tariffs and the 800 Service Management System Tariff, Order Designating Issues for Investigation, 8 FCC Rcd. 5132 (1993), ("Order").

attached hereto. We also attach copies of vendor letters requesting that this data be kept confidential. Our position is very simple:

- The best way to develop costs for new services is on a forward-looking basis.
- The best way to develop forward-looking costs is through use of computer models such as the USWC SCM.
- Such computer models are customarily confidential
 the SCM is a USWC trade secret.
- Even if the SCM were not confidential, the vendor inputs to the model are extremely confidential, so much so that vendors would be unlikely to support such models in the future if their data were released.

In fact, this critical issue has been litigated before, and the Commission has already protected the basic SCM and the vendor proprietary data. We simply cannot release these materials to the Commission without a reasonable assurance that they will be retained in confidence, and that any access outside the Commission will be strictly controlled via appropriate protective devices.

²See In the Matter of Allnet Communications Services, Inc., Freedom of Information Act Request, FOIA Control No. 92-149, Memorandum Opinion and Order, FCC 93-386, rel. Aug. 17, 1993. See also In the Matter of Allnet Communication Services, Inc., Freedom of Information Act Request, 7 FCC Rcd. 6329 (1992); Allnet Communication Services, Inc. v. F.C.C., 800 F. Supp. 984 (D.D.C. 1992), appeal pending, No. 92-5351 (D.C. Cir. September 25, 1992).

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Wherefore, we respectfully request that, to the extent necessary, the Commission waive the requirement in the <u>Order</u> that the SCN and associated proprietary data be entered on the public record.

Respectfully submitted,

U S WEST COMMUNICATIONS, INC.

By:

TO

Robert B. McKenna 1020 19th Street, N.W.

Suite 700

Washington, D.C. 20036

(303) 672-2861

Its Attorney

Of Counsel, Laurie J. Bennett

September 17, 1993

Attachments

And the second s

Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

In the Matter of) DA 93-930)
800 Data Base Access Tariffs and) CC Docket No. 93-129 the 800 Service Management System)
Tariff

To: Acting Chief, Common Carrier Bureau

PETITION FOR CLARIFICATION OR, IN THE ALTERNATIVE, RECOMMIDERATION

U S WEST Communications, Inc. ("USWC"), through counsel, hereby requests that the Common Carrier Bureau ("Bureau") clarify that its decision in the Order Designating Issues for Investigation in the above-captioned docket, to the effect that, should a carrier choose to justify its costs for 800 service via a computer model in this proceeding, it must disclose the model itself "on the record," does not constitute a final order or decision denying proprietary and confidential treatment to the Switching Cost Model (or "SCM Model" or "Model") utilized by USWC to develop such costs in support of its own 800 tariff. Should it be determined that the Order did make a final decision on this issue, we respectfully request that it be reconsidered.

¹ See In the Netter of 800 Data Base Access Tariffs and the 800 Service Management System Tariff, CC Docket No. 93-129, Order Designating Issues for Investigation, DA 93-930, rel. July 19, 1993 ("Order").

²Id. at ¶ 29.

The Order stated that: "[P]rice cap [local exchange carriers] LECs using computer models to develop costs in their direct cases must disclose those models on the record if their justification for their rates is based on the use of the model." This decision was predicated on several factual assumptions:

- 1) That some LECs developed cost information without the use of such models.
- 2) That no confidential third-party information would be compromised by release of the models.

appears that the first assumption is incorrect. All affected
LECs rely on computer models for their cost analysis. In the
case of USWC, as is documented in the attached affidavit of
Barbara H. Stock, it is not possible to calculate costs for
vertical features without using the USWC SCM Model, and would be
extremely difficult to calculate other costs without the Model.

As Ms. Stock's affidavit also points out, release of the USWC SCM
Model would also compresse proprietary information provided to
USWC in confidence by switch manufacturers. Hore significantly

³Id.

^{&#}x27;Id. at ¶ 28.

¹¹d. at ¶ 29.

^{*}Ex Parte Statement of James F. Britt, Bell Communications Research, Inc., filed August 3, 1993.

⁷Affidavit of Barbara H. Stock, Attachment A, at 6.

⁶Id. at 2.

from USWC's perspective, the SCN Model contains confidential USWC financial information and is a USWC trade secret shielded from disclosure. Release of the Model to the public would cause economic harm to USWC and would effectuate a compensable Fifth Amendment taking of USWC's property.

In fact, as is pointed out by Ms. Stock in her affidavit, the SCM program addressed in the Order raises the same factual issues as were raised in the proceeding concerning the basic SCM Model. In that proceeding, the Bureau ruled that the SCM Model (and the Bellcore SCIS Model) were confidential and entitled to protection against public disclosure. The Federal Communications Commission ("FCC") itself subsequently affirmed that conclusion in denying a Freedom of Information Act request for the models, 2 a decision affirmed by a United States District Court and currently pending before the United States Court of Appeals for the D.C. Circuit.

⁹5 U.S.C. § 552(b)(4).

 $^{^{10}}$ Affidavit of Barbara H. Stock, Attachment A, at 2, 5-6.

¹¹ See Commission Requirements for Cost Support Material to be Filed with CML Access Tariffs, 7 FCC Rod. 1526, 1531-38 99 27-73 (1992) ("ONA Proceeding").

¹² Allnet Communication Services. Inc., 7 FCC Rod. 6329-31 17 4-20 (1992).

¹³A11net Communication Services. Inc. v. F.C.C., 800 F. Supp. 984, 987-90 (D.D.C. 1992).

¹⁴ Allnet Communications Services. Inc. v. F.C.C., No. 92-5351 (D.C. Cir. Sept. 25, 1992). This case is currently scheduled for oral argument on February 5, 1994.

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As was the case with the basic SCN Model in the ONA Proceeding, USWC is willing to provide the SCN Model to the FCC in confidence. 15 Our concern is that the Order not be read as having determined the confidentiality issue in advance, so that USWC, by filing the SCN Model at all, might be deemed to have waived any claim of confidentiality.

As a general rule, designation orders are interlocutory in nature and not subject to petitions for reconsideration. 16

However, interlocutory rulings which would demand discovery in violation of a claim of privilege are subject to administrative appeals, 17 and interlocutory rulings in a judicial context which compromise privileged or confidential information are subject to reversal via extraordinary writ. 18 In short, if the Order really does require that USWC publicly disclose its confidential SCM Model, then it is a final order and a petition for reconsideration would be appropriate.

We read the <u>Order</u> as directing that USWC justify its tariffs, and not as foreclosing the possibility that USWC can

¹⁹USWC will extend all reasonable accommodations to parties in this matter so long as the confidentiality of the SCM Model is not compromised.

¹⁶⁴⁷ C.F.R. § 1.106(a); ITT World Communications. Inc., 86 F.C.C. 2d 31, 32-33 ¶¶ 3-4 (1981); International Record Carriags' Communications, 46 F.C.C. 2d 968, 969-71 ¶¶ 4-8 (1974). They are, however, subject to FCC reconsideration on its own motion. 47 C.F.R. § 1.117.

¹⁷⁴⁷ C.F.R. § 1.301(a)(2).

¹⁸ In Re Von Bulow, 828 F.2d 94, 98 (2d Cir. 1987); Bogosian V. Gulf Oil Corp., 738 F.2d 587, 591-92 (3d Cir. 1984); United States V. RNI Co., 599 F.2d 1183, 1185-86 (3d Cir. 1979).

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make a proper showing sufficient to warrant issuance of a protective order or other protective device such as was utilized in the ONA Proceeding. We plan to proceed in this fashion. If, however, the Order is final in this regard, we hereby respectfully request that it be reconsidered on the basis of the attached affidavit.

Respectfully submitted,
U S WEST COMMUNICATIONS, INC.

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Robert B. McRenna 1020 19th Street, N.W. Suite 700 Washington, D.C. 20036

Washington, D.C. 2003((303) 672-2861

Its Attorney

Of Counsel, Laurie J. Bennett August 18, 1993 Attachment A

Pefore the FEDERAL COMMUNICATIONS COMMUNICATION VERBLINGTON D.C. 20534

In the Matter of

300 Data Base Assess Tariffs
and the 800 Service Management CC Docket No. 93-129
System Tariff

APPIDAVIT OF BARRARA R. STOCK

STATE OF COLORADO County of Denver

Barbara H. Stock, being first duly sworn, deposes and says:

I.

She is Manager - Switching Goot Modeling of U S WEST Communications, Inc. ("USWC"), and has personal knowledge of the facts in her affidevit.

II.

The Switching Cost Nodel SS7 (SCM SS7) is a computer model that is used by USNC to estimate recurring switching costs of services provided by USNC - specifically the 800 data base and other Signalling System 7 based services.

SCM 557 employs progrietary and original programming that is not known by persons outside the telecommunications business. Also, inputs to the model include data on switching equipment that USWC is contractually obligated to keep secret by reason of agreements with its vendors of such equipment: AT&T Technologies. Morthern Telecom, Inc., Ericson Network Systems and Digital Equipment Corporation. Some of the proprietary and original programming would, if disclosed, allow one or more of the switch vendors to learn information about their competitors' preducts that would not otherwise be available. Some of the outputs of the model, if disclosed, would give one or more of the switch vendors otherwise unavailable infernation on their competitor's pricing strategies. The supporting documentation and inputs would allow construction of a medal that duplicates the functions of SCM 887. SCM 887 is another module to the SCM program which was the subject of investigation concerning USWC's pricing of Open Network Architecture Services.

IA.

SCK 887's progrictary and original programming, supporting documentation and inguts are known, within USWC, only to a select group that is responsible for the design and maintenance of that system.

٧.

SCN \$87 is the model for apportioning the recurring costs of the \$67 signalling network. The basic SCN accomplishes the same task for the voice and data network. Release of the programming, supporting documentation, and inputs of the SCN \$67 would compromise the integrity of the entire SCN model, not just the module dedicated to \$87. Such release would also permit calculation of the confidential vendor switch information to the same degree as would release of the basic SCN model.

VI.

SCH SS7, its inputs and documentation. Numbered copies are provided to authorized users who sign agreements restricting their use of this information. The number of authorized users is strictly controlled, and none of such users has access to the source or compiled code. All persons who have access to any information about SCH, including the system administrator and authorized programmer, are required to sign annually, as a condition of continued employment, an agreement binding them to maintain the secrecy of company information, including the information about SCH. The personal computers on which SCH operates, and the physical diskettes containing the software and

the written source code, are kept in secure, access-controlled buildings. The source code is kept in a locked cabinet.

VII.

SCM, including SCM 587, is quite valuable to USWC, and would be valuable to USWC's competitors if they obtained access to it.

SCM is a valuable tool in USWC's pricing process. SCM allows USWC to calculate the recurring switching cost components of USWC's products and services. These cost components are used to determine the price floors in determining USWC's service prices.

SCM, without the secret inputs consisting of pricing data from USWC's vendors, would also be a valuable property for sale to other firms that require accurate costing of switching services.

SCM, if provided to USWC's competitors, would also be valuable to such competitors. SCM would allow the competitors to predict, with far greater accuracy than they could without the model, USWC's price floors on any given competitive service that involves switching. SCM's documentation, manuals and inputs would, if disclosed to USWC's competitors, allow them to duplicate the results of the SCM model's calculation.

VIII.

It would be quite difficult for others properly to acquire this same information. Information of USWC's network requirements, initial cost of investment, investment plans, and

allocations of cost among services are not known elsewhere. The programming that integrates some widely accepted and applied principles of costing with these elements is itself not capable of being replicated without knowledge of the secret USWC information listed above.

IX.

Disclosure of SCM, its documentation, manuals and inputs would work a clearly defined and serious injury on USWC. The model is capable, after modification to substitute another user's inputs for the secret USWC input information, of providing cost calculations for others. USWC may also market this asset, minus the secret USWC inputs, to other firms in the future. Disclosure of the model would destroy the market value of this asset.

Disclosure with the secret USWC inputs would also allow USWC's competitors in the telecommunications business to predict more accurately USWC's prices on any competitive services which involve switching. Disclosure of the documentation, manuals and inputs would allow USWC's competitors to duplicate the function of the model, thereby also destroying its market value and also effectively disclosing USWC's costs to USWC's competitors.

X.

I have read festimate 24 of the PCC's July 19, 1993 Order Designating Issues for Investigation, in which it is stated that LECE can calculate 800 data base costs without use of the switching model. It is my opinion that calculation of most 800 data base costs by USWC without use of the SCM 887 model would be extremely difficult and expensive. Calculation of vertical feature costs without use of the model would, in my opinion, be impossible. In either case, even if a method of calculating 800 data base costs without use of the SCM 587 would be devised, disclosure of this data would still entail the risk of compromising the proprietary switch information currently used in the input to the model.

Barbera M. Stock

REFORM HE came this 29th day of July, 1993, Barbare X.

Stock, who being first duly sworm, stated that the facts in the foregoing Affidavit were true.



Of the Coloredo, residing at 1891 California Street, \$4700, Degree, CO 80208.

My commidates expires 12/18/93



Donnie S. Pinne Senior Allerhoy

BY FACSIVILE

September 15, 1993

Western Electric® products 2505 Worterville Read Linia, II. 60555-1084 708 284-2600 FAX 708 284-4477

Mr. Robert B. McKenna Senior Counsel U S WEST, Inc. 1801 California Street, Suits 4700 Denver Colorado, 80202

> Re: Potential Disclosure U. # WRET's SETECK Model

Dear Mr. McKenna:

This will confirm that AT&T Network Systems' data which is provided to U & WEST as input for use in US WEST's 8678CM Nodel is proprietary and confidential information of AT&T. As such this data is a trade secret of AT&T and highly sensitive information.

Therefore, ATET would object to any disclosure on the public record of such information or its disclosure to any intervener. ATET would also object to any similar disclosure of the U S WEST SETSCM Model containing such input data from ATET.

ATET has reviewed a number of proposed mechanisms for protecting such disalectre and finds that none of the proposed mechanisms offers, in ATET's view, sufficient protection for the type of highly sensitive, trade secret proprietary and confidential information involved in this instance.

Very truly yours,

Hannis & Prices

cc: Ms. Miriam Bruening Ms. Berbern Stock

ERICSSON \$

L. Michelle Beseitman

AND MANAGEMENT TO SELECT THE SELE

September 16, 1993

Mr. Robert McKenna U S WEST, Inc. 1801 California Street Suita 4730 Denver, Colorado 80202

Ro: Proposed Release of Heiseson Proprietary Information

Dear Mr. McKenna:

I am writing on behalf of Ericena Network Systems Inc. ("Ericena") to stremently protect U S WEST, Inc.'s ("U S WEST") proposed public release in connection with the 800 data base tariffs of Ericenon's proprietary information contained within U S WEST's Switching Cost Model ("SCM").

Estateon considers the technical and commercial information that it provides to U S WHET for incorporation into SCM to be highly propolatory and trade secret. As a result, Estates only provided this information to U S WHET present to a signal sen-disclosure agreement (Agreement Regarding Service Costing Propolatory Information, deted August 15, 1991). In addition, Estateon has vigoussely resisted past efforts to make switching cost models such as SCM part of the public record; for example, in the FCC Open Network Assistances and Oragon PUC tariff proceedings. (For a complete explanation of Estateon's legal and business objections to the public disclosure of SCM and Balloore's analogous costing model, places refer to Estateon's filings in these precedings. I would be keppy to supply you with copies of these filings if U S WEST's copies are not readily available to you.)

As you are probably aware, the Exicense information contained in SCM is provided to U S WEST as a complementary service for a valued container. Moreover, many in Exicense would appreciate a reason to discensions providing this information, which is expensive to guther and poses significant commercial risks due to potential expenses of this information to our competitors. Inclusion of Exicense information in the public record for the 800 database tariffs would be just the competitive blow that equid convises Exicense management that Exicense is foolish to continue providing this type of information to U S WEST and Bellows.

OFEN STORMATION (DC PRO:00-00:00P4 (DC 140-00-14)

Hence, I urge U S WHST to strongly cansider its contractual chilgations to Briceson under the non-disclosure agreement between our companies, and not to take a step that could dry up the flow of information that U S WHST and Believes need for the coating models to be useful tools.

Thank you for your consideration of Educates's position. We value U & WEST's business, and look forward many more years of a metually beneficial relationship.

Sincerely,

Michelle Bosckman

co: Luanne Gross Larry Lyles

Alexaftermentures



Northern Tologom Ing.

September 16, 1993

AN THIRDDAY

Robert McKenne, Attorney US WEST Communications, Inc. Room 4700 1801 California Street Denver, CO 80202

MS: FCC 800 Dambase Designation Order (CC Docket No. 93-129)

Dear Mr. McKenna:

Telecom Inc. ("NTIT") regarding possible vendor response options to the above-referenced PCC Designation Order pertaining to 800 Database Access Tariffs which was adopted and released by the FCC's Common Carrier Bureau on July 19, 1993. I have been saked to communicate to you, the position of Northern

fully as possible with Belloore, U.S. WHST and the PCC in connection with the Designation Order, consistent with the appropriate protection of NTI's confidential information including technical and recently responded to a similar request by Bellcore. NTT's position has not changed and the position taken in this letter is consistent other strategically sensitive data. By letter dated August 13, 1993 to James F. Britt of Bellecre, with that August 13, 1993 letter. NITs objective is to cooperate

address the FCC's requirements as well as the concerns of the vendors, such as NTI, for the protection of their confidential confidential information were under consideration in order proceeding in order to protect the switch vendors' confidential me that the PCC and Bellicore desired to avoid following the same Designation Order that was followed in connection with the FCC's ONA expensive and time-consuming process with respect to alternative processes for protection of the switch vendors' aformation. In that regard, he also my August 13, 1993 letter I noted that Mr. Britt had indicated to indicated to me that two ğ Switch

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NTT's position information. For purpos shares in Bellcore's on the above-referenced and the PCC1 desires and wants to be advised るの性 letter, I assume that US WEST alternative processes.

completeness of that switch vendor's switch data that has been furnished to U.S. WEST for use by U.S. WEST in the portion of each switch vendor to the PCC ocacerning the accuracy and/or Designation Order proceeding, subject to a Nondisclosure Agreement. the SS7 Portion of the SCM model and its contents, including the US WEST's switch vendors' confidential information, to Portion"). The other process, as I understand it, would require the agreement of the switch vendors to allow U.S.WEST to disclose fully As I understand these SCM model that det alternative processes, one process rmines 557 investments ("587 intervenors in provided would â

confidential information than the protections which information pursuant to the FCC's ONA proceeding. concerning the possible disclosure of NTI's information to intervenors prosections in this proceeding which were no less protective of in this proceeding, even under a Nondisclosure Agreement, wou similar to the position we took in the PCCs ONA proceeding. We would object to such disclosure. NTI would not object, however, respect to the remainder of US WEST's SCM model subject of the PCC's ONA proceeding. In that regard, the SCM model is similar to that provided by NTI to US WEST respect to the remainder of US WEST's SCM model which was SS7 Portion of the SCM model does not appear to be appropriate for protection of NTI's confidential information. The information provided by NTI to U.S. WEST in connection with the SS7 Portion of In NIT's view, 8 latter alternative involving full disclosure of the Nondisclosure Agreement, In that regard, our position applied to NTI's would be 8 **₹**

alternative. For example, since NTI has had limited access to the model it would not appear to be appropriate for NTI to certify a confirm that NTI's information has, in fact, been appropriately inputted into the SS7 Portion of the SCM model. concerning the accuracy and/or completeness of their switch data that by U.S.WEST in the SS7 Portion of the SCM model may be appropriate. Before NTI could take a definitive position on confirmation by NTI and the other switch vendors with respect to On the other hand, we believe that it is possible that the other alternative we would need to understand better the details alternative process which would involve 둫 processes and requirements some type of certification that would apply to 25 ned KOR 2

Page 3

In conclusion, we believe the cartification/confirmation process identified above is likely to be the more appropriate of the two alternatives for the protection of NTI's and the other switch vendor's confidential information. We are willing to consider that alternative further upon receipt of a more detailed description of that alternative. We would be pleased to work with USWEST, Belicore and/or the FCC to attempt to provide our insights with respect to the further definition of that alternative, if you believe that would be helpful.

Sincerely,

John Boull

Department 7219, RTP

st6239a/fs

ce: Paul DeJough Mike Bass

> USWEST (Telecopy - (303)896-3276) Barbara Stock

Bell Communications Research, Inc. James F. Britt

CERTIFICATE OF SERVICE

I, Kelseau Powe, Jr., do hereby certify that on this 17th day of September, 1993, I have caused a copy of the foregoing CONTINGENT PETITION FOR WAIVER to be served via first-class United States Mail, postage prepaid, upon the persons listed on the attached service list.

Kelseau Powe, Jr.

*Tariff Division
Federal Communications Commission
Room 518
1919 M Street, N.W.
Washington, DC 20554

*J. Christopher Frentrup Federal Communications Commission Room 518 1919 M Street, N.W. Washington, DC 20554

*Kathleen B. Levitz
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